FIRE FILE

ISSUED BY
ENGINEERING
DEPARTMENT
SEP 1916

LIMA LOCOMOTIVE CORPORATION

LIMA, OHIO, U. S. A.

DIRECT LOCOMOTIVE

PURCHASING ORDER SHEET

N.Y.C. & S.T.L.

Order No. 5564-5573 19 16

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

Order No. ..... 19 ....

L. E. D. 66

ISSUED BY
ENGINEERING
DEPARTMENT
NOV 28 1916

ADDITIONS AND CHANGES

Date	ADDITIONS Page	ADDITIONS Items	Date	ADDITIONS Page	ADDITIONS Items	Date	CHANGES Page	CHANGES Items	
11-28-16	1	25	1-26-17	1	1,	11-28-16	1	18, 24	OK before ord.
"	2	28	1-27-17	3	7	12-6-16	5	1, 3, 4	OK before ord.
"	4	56	"	6	7	12-9-16	3	1	OK as ord
"	5	23, 24-25	1-30-17	15	15, 16, 22, 23, 25	12-11-16	2	14	OK. before ordered
"	3	9,	"	3	30	12-12-16	3	10, 11, 12	
12-6-16	1	10, 22, 21, 52	2-2-17	1	60	12-14-16	1	10, 20	
"	3	1, 5, 6, 31, 32, 33, 34, 35, 36, 37, 38, 40	"	4	57	"	4	56	
"	2	45, 67, 31, 32, 48, 49, 50, 16, 17, 18, 19	"	5	36, 45 Sharpley 2/1	"	3	1	
"	2	42, 43, 58	2-6-17	15	33	12-16-16	1	34	
"	1	28 Sharpley 2/6	"	10	5-12, 13, 50	12-18-16	1	40	
12-7-16	4	40, 41, 43	"	14	22, 61, 60	12-27-16	1	18, 19, 20, 12, 13, 14, 29,	
12-9-16	7	2	"	6	29, 30, 31	12-28-16	5	1, 3, 4	OK before ord.
"	2	33	2-16-17	5	31	12-30-16	1	53	
12-12-16	7	32, 33, 34, 35	"	11	3, 5, 6, 37, 38, 11, 12	"	5	29	
12-14-16	5	37	"	10	14, 15, 47, 24, 36, 26, 27, 28, 29, 31, 32	1-2-17	2	4, 6, 7	
12-16-16	7	62	"	15	35, 36	1-3-17	4	46	
12-16-16	6	23	"	10	33, 34, 35, 20, 21, 4, 25	1-5-17	1	17	
12-18-16	7	45, 46, 50, 53, 56 OK 19	2-19-17	1	61	"	4	13	
"	1	29, 31	2-20	7	18 OK 1	"	3	9, 10, 11, 12	
12-19-16	6	11, 12, 13	"	15	1 TO 14-17, 18, 19, 20, 21, 25, 26 29 TO 31-35	"	7	32, 33, 34, 35 New Order	
"	3	15, 20	"	10	16-17, 54, 55, 56, 57, -1, 2, 3	1-11-17	4	14	
"	4	4, 6, 8, 9	"	14	20		3	31-32-33-34-35-36-37 ord Magnus & Dixon Noted.	
"	2	1, 3	2-21-	15	2, 3, 28			Make allowance to all if necessary	
"	7	5, 6	2-22-17	11	34, 35, 36, 41, 42, 43,	1-17-17	4	1	
12-22-16	1	48, 49, 50 OK 12	"	10	48, 49, 60, 61	1-22-17	1	40	
"	4	29, 46	2-28-17	15	21	"	4	51, 53 OK before ord	
12-23-16	4	1, 2, 3, 4, 5, 6, TO 13, 16, 23 TO 26 TO 26	3-8-17	11	44	1-23-17	7	44	
"	14	31, 32, 47 TO 51, 58, 59, 14, 15, 17, 18	"	10	10, 11, 22, 23, 25, 30	1-26-17	3	12	
"	14	40, 41	"	8	10, 11, 12, 13	1-30-17	1	29	
12-27-16	6	34, 35, 38, 39	"	3	54	"	3	45	
"	3	44, 45,	3-9-17	1	26	"	7	39 OK	
"	7	17 OK 17	3-16-17	7	28	1-31-17	1	29	
12-26-16	4	5, 10, 11, 12, 13, 14, 15, 24 OK 19	3-19-17	15	38	2-6-17	4	4, 51, 53 no change	
12-30-16	2	15, 26, 35	"	14	19	2-12-14	2	14	
1-4-17	1	17	"	3	43, 49	2-19-17	1	48 OK 21	
"	4	16, 17, 18 OK 15	3-20-17	11	1-2-7-9-32-33	"	2	39	
1-5-17	1	15, 16, 23	3-20-17	10	18-19-51-52-53-58-59	2-20	5	31	
"	6	20, 21	3-20-17	4	58, 59, 60, 20	"	6	25	
1-6-17	4	1, 3	"	5	32, 33	2-23	14	61	
1-8-17	5	18, 19, 22 OK 13	3-22-17	6	32 OK 23	3-1-17	3	47	
1-10-17	7	12, 13, 26, 36, 37, 38, 39, 44, 48 OK 14	"	12	22	3-5-17	1	25	
1-11-17	4	21, 51-53 same OK 8 ?	3-23-17	6	33, 34	3-8-17	3	27, 30 TO 37 ON Magnus	
"	3	27	3-24-17	6	35 OK 16	3-13-17	6	7 OK as Ord	
"	6	8	"	1	30	3-14-	14	16	
"	5	6	3-27-17	7	31 OK 27	3-15-17	1	17	
1-13-17	5	16	3-25-17	7	55	3-16-17	10	3	
"	2	55, 56	3-29-17	8	14, 15, 16, 17, 18, 19, 20	3-19-17	11	3	
"	6	2, 3, 4 OK 13	"	6	36	"	14	8, 9, 10, 11	
1-20-17	2	37	4-2-17	6	37, 38	"	1	35	
"	4	43, 44	4-11-17	11	45, 46,	3-26-17	1	11	
"	2	57 Stuck	4-13-17	5	46 OK 19	3-27-17	7	36, 37	
"	6	14, 15, 16, 24, 25	4-20-17	6	39,	3-25-17	7	55	
1-22-17	3	47, 48	"	14	43, 44	4-6-17	1	41	
"	1	41	4-24-17	14	21, 27 TO 30, 33 TO 39, 46, 49, 47, 53 TO 57	4-13-17	3	43	
"	5	22, 5 OK 30	"	15	39, 40	4-15-17	4	40, 41, 43 added for OK 19	
1-23-17	3	41, 42	4-30-17	6	40, 41	4-24-17	8	11, 12, 13, 14 TO 20	
	6	26, 27				4-26-17	4	3	
						"	7	21	

No.

Date — P

11-28-16
"
"
"
"
12-6-16
"
"
"
"
"
12-7-16
12-9-16
"
12-12-16
12-14-16
12-16-16
12-16-16
12-18-16
"
12-19-16
"
"
"
"
"
12-22-16
"
12-23-16
"
"
12-27-16
"
"
12-28-16
12-30-16
1-4-17
"
1-5-17
"
1-6-17
1-8-17
1-10-17
1-11-17
"
"
"
1-13-17
"
"
"
1-20-17
"
"
"
"
1-22-17
"
"
1-23-17

ADDITIONS

5-2-17	12123TO28 INCL
5-3-17	11;47,48,49,50
5-7-17	1;33
5-15-17	6;43,42.

CHANGES

5-2-17	15;15,16,23, 24, 25, 26, 22, 23, 19, 21, 35,
5-3-17	15;22, 23, 24, 33, 35, 37, 38;
"	12;23, 24
"	14;4, 19, 20, 35, 36, 37, 54
5-4-17	5;35,37
5-7-17	1;44, 45, 47 Here 4/28
"	10;3
5-11-17	6;16, 24, 26
5-15-17	5;31, 32, 33

RECEIVED BY ENGINEERING DEPARTMENT NOV 28 1916

CHANGES

Page	Items		
1	18, 24	OK before ord	4/29
5	1, 3, 4	OK before ord.	
7	1	OK as ord	
2	14	OK. before ordered	
3	10, 11, 12		12 15
1	10, 20		12 15
4	56		12 18
3	1		
1	34		12 18
1	40		12 19
1	18, 19, 20, 12, 13, 14, 29,		12 28
5	1, 3, 4	OK before Ord.	
1	53		1/1
5	29		1/1
2	4. 6. 7		1/17
4	46		1/4
1	17		1/8
4	13		1/8
3	9, 10, 11, 12		1/8
7	32, 33, 34, 35 O/ New Order		1/9
4	14		1/9
3	31-32-33-34-35-36-37 ord Magnus & Dixon Nov 1916. Make allowance to R R if necessary		
4	1		1/18
1	40		1/23
4	51, 53 OK before ord		1/24
7	44.		1/24
3	12		1/26
1	29		1/31
3	45		1/31
7	39 ON		1/31
1	29		1/31
4	4 51, 53 No change		
2	14		2/13
1	48 OK 21		
2	39		2/20
5	31		2/22
6	25		2/22
14	61		2/26
3	44		3/2
1	25		3/7
3	27, 30 TO 37 ON Magnus OK as Ord		3/9
6	7		3/14
14	16		3/15
1	17		3/17
10	3		3/22
11	3		3/22
14	8, 9, 10, 11		3/22
1	35		3/22
1	11		3/27
7	36, 37		4/13
7	55		3/28
1	41		4/7
3	43		4/14
4	40, 41, 43		4/13
8	11, 12, 13, 14 TO 20		
4	3		
7	21		

	2	55, 56		3-29-17	8	14, 15, 16, 17, 18, 19, 20
	6	2, 3, 4	N/13	"	6	36
	2	37		4-7-17	6	37, 38
	4	43, 44		4-11-17	11	45, 46.
	2	57	Need	4-13-17	5	46 O/ 4/19
	6	14, 15, 16, 24, 25		4-20-17	6	39.
	3	47, 48		"	14	43, 44
	1	41		4-24-17	14	21, 27 TO 30, 33 TO 39, 44, 46, 47, 53 TO 57
		22, 15	O/ 20	"	15	39, 40
	3	41, 42		4-30-17	6	40, 41
	6	26, 27				

3-19-17	10	3	
3-19-17	11	3	
"	14	8, 9, 10, 11	
"	1	35	
3-26-17	1	11	
3-27-17	7	36, 37	
3-28-17	7	55	
4-6-17	1	41	
4-13-17	3	43	
4-18-17	4	40, 41, 43 noted for O/ 4/19	
4-24-17	8	11, 12, 13, 14 TO 20	
4-26-17	4	3	
"	7	21	

* are allowances.

ORDER SHEET. PAGE

Loco. No. Purchaser

INSPECTED BY ENGINEERING DEPARTMENT NOV 28 1916

Date Delivery Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
1	3	✓		/	Ash Pan Plate	COMMONWEALTH CAST STEEL ASH PAN TO BE INTERCHANGABLE WITH LIMA Cy. D. 40091			COMMONWEALTH STEEL CO.				1-26-17 3100-91			1/20 4-11-17=4-19-17 3=4-16-17=4-23-17 3=4-21-17=5-1-17 GRANITE CITY			✓
2	4			—	" " " Perf.														✓
3	5			—	" " " Angles														✓
4	5			—	" " Netting														✓
5																			✓
6	5	✓		13 Ft	Asbestos Rope	7/8" DIA			Stock										✓
7																			✓
8																			✓
9	5			—	Bell	GOLLMAR - FUR. PRINT			HARRY WISSERING & CO.				12-7-16. 3100-16				60 L		X
X 10	5	✓	(1)	/	" Ringer														✓
11	5			—	" Cord Bushings														✓
12		✓		1 SET	Boiler-Smoke Box	M.O. 1966 A	N.Y.C. 11-B		Carnegie				11-29-16. 3100					Complete	✓
13	1	✓		1 SET	Boiler—Flange Steel	M.O. 1966 A	N.Y.C. M-5-B											Complete	✓
14	1	✓		1 SET	" Fire Box Steel	M.O. 1966 A	N.Y.C. M-5-B											Complete	✓
15	1	x		375 FT.	" Staybolt Iron RADIALS	1" DIA ROME SUPERIOR	N.Y.C. 323-C		Rome Merchant Iron Co				1-8-17. 3100-65			249 Bars 3/1-17			✓
16	1			—	" " "														✓
X 17	1	✓		1 SET	" " Flex.	M.O. 1990 #B. ULSTER SPECIAL IRON	N.Y.C. Ulster Spec 323-C		Flannery				1-5-17. 3100-63			Copper Wire 4-7-17=4-18-17 Bolts 4-26-17=4-26-17			X
18	1	✓		155 OR 24	Tubes TUBES Flues CHAR. IRON	2" DIA. X #11 B.W.G. X 16'-1" LONG SEAMLESS STEEL	N.Y.C. 382-A-D		Pgh Steel Products Co				11-29-16. 3100-1						✓
19	1	✓		24 OR	" Ferrules SEAMLESS STEEL	C.D. #310-D 354	N.Y.C. 355-B		Pgh Steel Products Co				12-9-16. 3100-17						✓
20	2	✓	3-15-17 3100-124 (add)	24	" FERRULES Check Flange	2" 4 5/8" O.D. X 4 1/2" I.D. X 5/8" LONG SEAMLESS COPPER			Cleve Cop Ferrule Co				12-7-16. 3100-18			1650 12/15/16=12/22/16			✓
21	2	✓	AMT. & SIZE TO SUIT SHOP	24	"	3100-162 4-28-17	N.Y.C. 390-C		CHAMPION Champion				1-8-17 3100-66						X
22	3				" Rivets	1-PC. 4" X 4" X 1/2" X 24'-0" LONG			Carnegie										✓
23	1	x		1 SET	" ANGLES	1-PC 4" X 4" X 1/2" X 15'-0" "													✓
24				11	" TUBE SAFE ENDS	2" DIA. #11 B.W.G. X 16'-0" LONG LAKE SHORE TYPE	N.Y.C. SEAMLESS STEEL 382-D												✓
X 25	4	✓		32	Blowoff Cock	2" OKADEE N.Y.C. STD. FUR. PT.			OKADEE				12-4-16. 3100-6			130 C 4-13-17=4-25-17			X
26		✓		8	COMBUSTION TUBE FERRULES	2 3/16 O.D. DIA. #13 B.W.G. X 5/8" LONG SEAMLESS COPPER	N.Y.C.		Cleve Cop Ferrule Co				3-12-17 3100-121			C 3-16-17=4-19-17			✓
27	3	x	AMT. & SIZE TO SUIT SHOP		Bolt Iron		351-A												✓
28	2	x		1 SET	Billets	TO LIST 5564													X
X 29	3	✓		1 SET	Brakes—Operating	M.O. 1985 A			N.Y. Air Brk Co										✓
30		✓		1	BOILER TUBE (COMBUSTION TUBE)	2" O.S.D. X #11 B.W.G. X 5'-0" LONG COLD DRAWN SEAMLESS STEEL			Stock				12-19-16. 3100-31						✓
X 31	3	✓		1 SET	Brakes—Foundation	TO AM. BRAKE CO. PRINT 7395			N.Y. AIR BRAKE CO.										✓
32																			✓
33		✓		4	CAB CORNER PLATES	5/16" X 6" X 140" LONG UNIVERSAL MILL			Carnegie				5-8-17 3100-172						✓
34	5	✓		/	Bumper—Front	COMMONWEALTH CO PT. #1465-A K	N.Y.C. 11-B		COMMONWEALTH STEEL CO.				12-9-16 3100-26			419 1-20-17=1-31-17 1=1-23-17=2-12-17			✓
35	4			E	" Plate	1/4" X 12 1/2" X 144" TANK STEEL	N.Y.C. 11-B		Stock										✓
36	4				" "														✓
37	5				" Back														✓
38	5			L	" Timber														✓
39	3	x		2	Bushings—Cylinder	HUNTSPILLER PAT # 6211 4 2" LONG IRON	HUNTSPILLER		Held up 5-6-17 HUNTSPILLER				11-29-16. 3100-2		5d		Complete		✓
40	3	x		4	" Valve	TO LIMA PAT # 30243 4 1/2" HUNTSPILLER IRON			"				1-23-17 3100-82				Complete		✓
41		x		~~24~~ 4	CROSSHEAD SHOES 4-26-17	TO LIMA PAT. 80-P-11	HUNTSPILLER IRON		"										1 Due X
42		✓		1	CAB FIRING DECK	3/16" X 20 1/2" X 58 1/2" TANK STEEL	N.Y.C. 11-B		Stock										✓
43	3	✓		1	Cab—Apron	3/16" X 23" X 88 1/2" BUTTONE HEAD " PLATE	"												✓
44	3	✓		1 SET	Cab—Plate	M.O. 1217-B 2028 " STEEL	"		Whitaker-Glessner				12-2-16. 3100-5						X
45	3	✓		1 "	" Angles	M.O. 1217-B 2028													✓
46	3			—	" Tees	Copper Sheets			5-23-17 Stock 3100-186 Merchant & Evans.				12-24-16.						✓
47	3	✓		1 SET	" Beading	M.O. 1217-B 2028 500-D-329.			Ft. Wayne				3100-3			C 1-17-17=1-20-17			✓
48	5	✓		/	" Curtain	TOLIMA CO. # 50079 COMPLETE			John Thomas Mfg. Co.				1-15-17 3100-77			C 1-30-17 1-31-17			✓
49	5	✓		2	" AWNING Sash Locks	#5 COTTON DUCK 20" WIDE X 60" LONG ENOUGH FOR							12-4-16.			C do do			✓
50	3	✓		/	" Bracket	5/16" X 49" X 145" 2 LOCOS TANK STEEL	N.Y.C. 11-B		Carnegie				3100-11				Complete		✓
51	3	✓		2	" Side Sheets	1/8" X 25" X 30 1/4" TANK STEEL	N.Y.C. 11-B		Stock										✓
52	5			—	Cylinder Cocks														✓
53	3	✓		4	Cylinder Casing—F. & B	1/4" X 35 1/2" OR 35 1/4" DIA TANK STEEL	N.Y.C. 11-B		Carnegie				12-4-16. 3100-11				Complete		✓
54	3				" " R.														✓
55	2				Crank Pin—Main														✓
56	2				" " Front														✓
57	2				" " Int.														✓
58	2				" " Back														✓
59	1				Cylinders														✓
60		✓		2	CROSSHEAD KEYS	FINISHED SIZES 1/4" X 3 1/8" X 11 1/2" LONG CHROME VANADIUM STEEL			Stock										✓
X 61		✓		2	CAB SIDE CURTAIN	TOLIMA CO # 500-D-328 COMPLETE.			Thomas Mfg				5-17-17 3100-185						✓

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
X 1	4	✓		1	Draft Gear—Coupler F.	SHARON TOP OPERATION FOR M.C.B. PNOT, PIN & COUPLER CHAIN WITH SOLID LINKS FOR USE WITH EXT. SHELF POCKET TO N.M.C.CO.PT. 10290	EUR. PRINT		Nat'l Mall Castg Co				12-20-16. 3100-44						X
2	4			—	" " " B.														✓
3		✓		1	COUPLER POCKET	N.M.C.CO.PT. 10243 EXTENDED SHELF FURNISH PRINT			N.M.CAST.CO.				12-20-16. 3100-45						X
4	5	✓		2	Driving Box Cellar—Main	TO LIMA CO. D. 18006 FRANKLIN RY. SUPPLY CO. PT. 14027 & 14028			FRANKLIN RY. SUPPLY CO.										✓
5	5			—	" " " Inter.								12-7-16 3100-19						✓
6	5	✓		2	" " " Front	TO LIMA CO. D. 18006 FRANKLIN RY. SUPPLY CO PT. 14027 & 14028		12/3/17	FRANKLIN RY SUPPLY CO.										✓
7	5	✓		2	" " " Back	" " " D 18006 FRANKLIN RY. SUPPLY CO. PT. 14027 & 14028			"										✓
8																			✓
9	2	✓		1	Driving Axles—F.	M.O. 1965 2 Extra	N.Y.C. 5-F		Cambria				11-29-16. 3100-4						X
10	2	✓		1	" " Inter.	M.O 1965.	N.Y.C. 5-F.		~~Midvale~~										X
11	2	✓		1	" " Main	M.O 1965	N.Y.C. 5-F												X
12	2			—	" " Back														✓
13																			✓
X 14	3	✓		6	Driving Wheel Tires	LIMA CO M.O - 1979-A dk 12/13	N.Y.C. 73-B		Ry Steel Spring Co ~~Midvale Steel Co~~				12-14-16. 3100-31						✓
15		✓		1	DISTRIBUTING VALVE BRKT.	1"X12"X28½" UNIVERSAL MILL PLATE PT Multiple			Carnegie				1-2-16. 3100-59						✓
16	3	✓		1	Dry Pipes (W.I. PIPE SEAMLESS)	7" O.S. DIA. 6½" I.S. DIA. 8'-8" LONG			Reading Iron Co.				12-13-16. 3100-28						X
17	4	✓		2	" " Collars COPPER	9 3/16" O.S. DIA. 6 15/16" I.S. DIA. 2" LONG.			Stock										✓
18	5	✓		21	" " Rivets COPPER	½" DIA. 1½" LONG ROUND HEAD			U.J. Hungerford & Co Copper				12-19-16. 3100-39						✓
19		✓		28	" " " "	½" DIA. 1⅝" " " "													✓
20																			✓
21																			✓
22	2				Engine Trucks—Axle														✓
23	3				" " Wheels														✓
24	3				" " Tires														✓
25	5				" " Cellars														✓
26		✓		1	EQUALIZER ~~SUPPORT~~	1½"x 8"x 39" LONG PT Multiple ~~HAMMERED~~ IRON			Ft Wayne				2-1-17. 3100-60						✓
27																			✓
X 28	5	✓		1-R 1-L	Feed Water Strainers	OKADEE TENDER OUTLET TAP FOR 2½" IRON PIPE INLET CONNECTION SUITABLE HOSE COUPLER FOR 3" HOSE				OKADEE			12-6-16 3100-13						X
29	5																		✓
30	5	✓		1	Fire Door	TO FRANKLIN RY SUPPLY CO. PT. 12710				FRANKLIN RY SUPPLY CO.			12-30-16. 3100-55						X
X 31	2	✓		1-SET	" Brick	AMER. SECURITY TYPE TO LIMA CO. - D. 3180				Amer. Arch Co			12-7-16 3100-20						X
32	2	✓		3	" " Arch Tubes	3" O.D. X .18" THICK X 76" LONG SEAMLESS STEEL SEAMLESS COPPER	N.Y.C. 382-D			Pgh Steel Products Co			12-7-16. 3100-22						✓
33	2	✓		6	" " " Fer.	3"-I.S.D. #18 B.W.G. X 5/8" LONG				Cleve Cap Ferrule Co			12-12-16. 3100-27						✓
34	5			—	" Extinguisher														
35																			
36	3	✓		1	FURNACE ~~Frame~~ Bearer Sheet	½"x 24½" x 50½" TANK STEEL	N.Y.C. 11-B		Carnegie				12-4-16. 3100-11						✓
37	3	✓		1	Furnace Bearer Sheet	½" x 27" x 50½" " " "													✓
38	3			—	" " "														✓
39				1-SET	~~FLEXIBLE JOINTS~~	~~2" COMPLETE (McLAUGHLIN) 5564 TO 5566 INCL~~			~~FRANKLIN RY SUPPLY CO~~ dk 12/20				1-23-17 3100-83						✓
40	5	✓		1 SET	Flexible Joints	1¼" COMPLETE (McLAUGHIN)			FRANKLIN RY SUPPLY CO										X
41		✓		1 "	" "	¾" " " (")			FRANKLIN RY SUPPLY CO "				12-4-16. 3100-7						X
42	3			—	Fuel Box Plates														✓
43	3			—	" " Angles														✓
44	5			—	Flange Oiler														✓
45																			✓
46																			✓
47																			✓
48	5			—	Gaskets—Asbestos														✓
49	5			—	" Wire														✓
50	5			—	" Miss.														✓
51																			✓
52																			✓
53	3	✓		2	Guide Yoke Sheet	½"X20"X26½" TANK STEEL	N.Y.C. 11-B		Stone J.H. Corlett ~~Carnegie~~				12-5-16. 3100-12						X
54	3	✓		1	" " "	2"X12"X92" UNIVERSAL MILL PLATE													✓
55	3			—	" " Angles														✓
56	3			—	" " Tees														✓
57		✓		2	" STEP	½"X7½" WIDE 20" LONG	N.Y.C 11-B.		Keck -										✓
58	5			—	Gauge Cocks														✓
59	5			—	Gong. Cab														✓
60																			✓
61																			✓

RECEIVED BY ENGINEERING DEPARTMENT NOV 28 1916

Loco. No. | Purchaser | Date Delivery | Date Order Received

		ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
X	1	5	✓		2 X	Headlights—Oil	SILVER PLATED 23" REFLECTORS OF COPPER 18" ROUND CASE DRESSEL 251 ~~N.Y.C. & STL. Sty.~~ OPENING FAIRARD			~~ADAMS~~ DRESSEL ~~WESTLAKE Co~~	12-30-16. 3100-56 Adams & Westlake				12-7-16 3100-7	12/29			1/12 150% L	X
	2	5			—	" Electric														✓
	3	5			—	" " Switches														✓
	4																			✓
	5	5			—	Hose—Fire														✓
	6	5			—	" Siphon														✓
	7	5	✓		/	" Sprinkler	1/2" I.S. DIR. 3 PLY 6'-0" LONG			Steel										✓
	8																			✓
X	9	5	✓		1-R 1-L	Inj. Connections—Steam	~~3/4"~~ 1" O.D. COPPER PIPE NATHAN #9-NON LIFTING			NATHAN							140 22 42 50% L.			✓
	10	5				" " Water	2 1/2" IRON PIPE FLANGE JOINT BET. ST. PIPE & INJ TO N.Y.C. DWG. V-21320A STYLE #2													✓
	11	5				" " Delivery	2" " " N.Y.C. DWG. V-21320-A. STY. #3								12-4-16. 3100-8					X
	12					" " OVERFLOW 1"	~~FLANGE JOINT BET. SUCTION PIPE & INJ. TO~~ ~~N.Y.C. DWG V-21320A STYLE #6~~ COMPANION FLANGE AT SUCTION TAPPED FOR 2 1/2" IRON PIPE													✓
	13	5				Inj. Connections—Steam														✓
	14	5				" " Water														✓
	15	5				" " Delivery														✓
	16																			✓
	17		✓		2	Injector Checks	FOR 2" IRON PIPE NATHAN REVERSIBLE COMBINED CHECK WITH STOP VALVE PIPE CONNECTIONS TO N.Y.C. DWG. V-21320			NATHAN		Cash 12/no		12-27-16 3100-47			C=3/10/17=3/22/17			✓
	18				—	" Line Checks														✓
	19																			✓
	20	4	✓		30	Lagging—Boiler & CYLINDER	100 LBS BAGS ASBESTOS CEMENT			Steel										✓
	21	4			—	" Cylinder														✓
	22	4			—	" Felt														✓
	23	5			—	" Angle Iron														✓
	24																			✓
	25																			✓
	26	3			—	Journal Brasses														X
	27	3	✓		/SET	Driving Box Brasses	(20F/80-P41 Main) (20F/80-P42 Inter.) (20F/80-P42 Front) Back			Magnus ~~CHICAGO METAL BEARING Co~~				2-28-17 3100-111						✓
X	28	3			—	Eng. Truck "														X
	29	3			—	Trailer "														✓
	30	3	X		8	Tender "	5"x9" M.C.B.			~~CHICAGO METAL~~ MAGNUS ~~BEARING Co~~										X
	31		X		2	STUB " MAIN FRONT	TO LIMA PAT. 20267 ~~MAGNUS METAL~~			MAGNUS ~~METAL Co~~				3100-93						X
	32	3	X		2	Stub " FRONT	" " " 20264			~~MAGNUS CHICAGO METAL BEARING Co~~										X
	33	3	X		2	" " INTER	" " " 20265													X
	34	3	X		2	" " BACK	" " " 20266													X
	35	3	X		2	" " MAIN FRONT	" " " 20268													X
	36	3	X		2	~~Crosshead~~ " MAIN BACK	" " " 20256													X
	37		X		2	" MAIN BACK	" " " 20257													X
	38	2	✓		/-SET	Jacket—Boiler	#18 B.W.G. PICKLED STEEL			Whittaker 12/									Complete	✓
	39	2			—	" Bands													Complete	✓
	40	2	✓		/-SET	" Cylinder	#18 B.W.G. PICKLED STEEL												Complete	✓
	41	3	✓		/	Casing—Dome TOP	3/16 x 66" DIA.	N.Y.C. 11-B		Whittaker				1-24-17 3100-86						X
	42		✓		/	" " BOTTOM	1/16" x 32" x 120	N.Y.C. 11-B.		Glessner Co.										X
	43				~~2~~	KNUCKLE PIN BUSHING TO LIMA PAT. ~~20467~~ LUBRICATOR & VALVE FURNISHED WITH MECHANICAL ROLLED JOINTS FOR STEAM PIPE STEAM CONN. FOR 1" O.D. COPPER PIPE				~~MAGNUS METAL~~	3-21-17 3100-129									X
	44	5	✓		/	Lubricator—Cylinder	NATHAN 3 FEED 3 PINT OIL PIPE " " 5/8" " " " CATALOG #30			Nathan		12-27-16. 3100-48					35%	L	C 4-5-17=4-16-17	X
	45	5			~~1~~	" Air Pump	~~DETROIT SINGLE SIGHT FEED.~~ PAGE 54			~~DETROIT LUB Co.~~		12-27-16. 3100-49					5%			✓
	46																			✓
	47	5	✓		/	Lamp—Steam Gauge	DRESSEL #25			DRESSEL		1-23-17 3100-84								X
	48	5	✓		/	" Water "	" #126			"									C= 2-3 NB	X
	49		✓		/	" AIR "	" #125			"		3-21-17 3100-128=							C=4-27-17=5-23-17	X
	50	3			—	Motion Work				Pillio'd. Walschaert										✓
	51		✓		/	LINK SUPPORT X TIE	2" x 8" x 113 1/2" BAR IRON OR STEEL UNIVERSAL MILL			J. H. Corlett ~~Carnegie~~				12-5-16. 3100-12.						X
	52																			✓
	53																			✓
	54	5			—	Oil Cups														✓
	55																			✓
	56																			✓
	57	5			—	Oil Burner														✓
	58																			✓
	59																			✓
	60																			✓
	61																			✓

PAGE 4. ORDER SHEET

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
1	5	✓		2-SETS	Packing—Piston Rod	KING TYPE #15 METAL - FUR. PT. - FOR. OIL CUPS BLANK			U.S. METALLIC PACK. CO				1-8-17 3100-67				6=4-21-17=4-23-17		*
2	5			—	" " " Ext.											4½ per inch			✓
3	5	✓		2-SETS	" Valve Stem	KING TYPE #15 METAL - FUR. PT. - FUR. OIL CUPS BLANK			U.S. METALLIC PACK. CO				1-8-17 3100-67				6=4-21-17=4-23-17		*
4	5	✓		1-SET	" Throttle Stem	TOLIMA Cy. #42187 LINE			GOOD SELL				12-20-16. 3100-46	1-4-17.	1"	1"	C=3/26/17=3/28/17		✓
5		X		1	PIPE COPPER SANDERS	½" O.S. DIA. .083" THICK 10'-0" LONG CRANE LOCOMOTIVE TYPE	54½		Amer. Brass				3100-62	1-4-17.			C	4-14-17=4-26-17	X
6	5	X		1-SET	Pipe Fittings—Iron	AMT. TO SUIT SHOP			CRANE						Stock				✓
7	5			—	" " "														✓
8	5	X		1-SET	" " Unions	CRANE LOCOMOTIVE TYPE AMT TO SUIT SHOP			CRANE						Stock				✓
9		X		1-SET	PIPE	AMT. & SIZES TO SUIT SHOP ALL IRON PIPE TO BE EXTRA HEAVY W.I.	N.Y.C. 349-A		BYERS						Stock				✓
10	4	X		1	Pipe—Copper—~~Branch~~ TALLOW	5/8" O. S. Dia. .083 "Thick 12'-0" Long	54½										C	4-4-17=4-25-17	X
11	4	X		2	" " Tallow	5/8" O. S. Dia. .083 "Thick 21'-0" Long	54½										17	4-14-17=4-26-17	X
12	4	X		1	" " Steam LUB.	1" O. S. Dia. .095 "Thick 6'-0" Long	12 @ 57½										3	4-21-17=5-1-17	X
13		X		2	" " INJ. ~~1¼ 2¼~~	1¼" O. S. Dia. .120 "Thick 13'-0" Long	28 @ 47½		Amer. Brass				1-4-17. 3100-62			5/17 ✓	4-7-17=4-25-17		X
14	4	X		1	" " ~~Mis.~~ SANDERS	½" O. S. Dia. .083 "Thick ~~25'-0"~~ 19'-0" ONLY Long	54½										C	4-14-17=4-26-17	X
15		X		1	" "BELL RINGER	½ O.S. DIA. .083" " 20'-0" "	54½										C	4-14-17 4-26-17	X
16	2	X		3-POTS	Piston ~~Rods~~ RINGS	TOLIMA PAT. 50-P-22 HUNTSPILLER IRON ENOUGH FOR 10 LOCO'S.			HUNTSPILLER										X
17	3	X		4 POTS	" Rings	" " " 50-P-23 HUNTSPILLER IRON ENOUGH FOR 10 LOCO'S.			"				1-5-17. 3100-64						X
18		✓		4	" SPRINGS	3/16" x 3/4" WIDE x 60" LONG - SPRING STEEL	A 7/15		Crucible Steel.				2-23-17 3100-107				C=3/9/17=3/26/17		✓
19	5			—	Plugs-Pipe-for C. B. Wh'ls														✓
20	5			AMT. TO SUIT SHOP	Paint—Special														✓
21		X		1	PIPE COPPER (SANDERS)	½" O.S. DIA. .083" THICK 1'-0" LONG			Same order 1/13								C 4-14-17=4-26-17		✓
22	3			—	Plates—Expansion														✓
23	3			—	" Mis.														✓
24		X		1	PIPE COPPER - AIR PUMP	1½" O.S. DIA. .109" THICK 10'-0" LONG.	49½		Amer. Brass				1-4-17. 3100-62				C 4-11-17=4-25-17		X
25																			✓
26	5			—	Radial Buffer														✓
27																			✓
28	5			—	Reach Rod														✓
29	4	✓		1	Rev. Shaft C. Bal. Spring	5¼" O.D. 13/16" DIA. STEEL WIRE 21" FREE HEIGHT LOAD SOLID SOLID " 3800 LBS	N.Y.C. 74-A		RAILWAY STEEL SPG. CO.				12-30-16. 3100-58		3	C	4-26-17		X
30																			✓
31	2				Rods—Parallel—Front														✓
32	2				" " Int.														✓
33	2				" " Main														✓
34	2				" " Back														✓
35	2				" Main														✓
36	2				" Stub Straps														✓
37	2				" " "														✓
38																			✓
39	4			—	Running Boards														✓
40	4	✓		1-SET	" " Plates	M.O. - 1976 A TANK PLATE 4-23-17 #6100-54	N.Y.C. 11-B												✓
41	4	✓		1-SET	" " Cab Plates	M.O. 1976 A " " "	"		Carnegie				12-8-16. 3100-25				complete	complete	✓
42	5			—	" " Angles														✓
43	5	✓		1-SET	" " Tees	M.O. 1976 A													✓
44		✓		2	" " STEP	3/8" x 15½" x 30"	N.Y.C. 11-B		Stock										✓
45	5			—	Replacing Frogs														✓
46	5	✓		1-SET	Reverse (Power)	TO ECONOMY DEVICES CORP. FUR. PRINTS FOR APPROVAL COMPLETE WITH ONE OIL CUP TO THE VALVE CHEST & ONE TO THE CYLINDER.			ECONOMY DEVICES CORP				1-22-17. 3100-50		250				X
47	5			—	" Details														✓
48		✓		1	" SHAFT SOXX Steel	4" DIA. x 99" LONG	LIMA #7 TENSILE STRENGTH OF 50000 LBS TO 65000 LBS PER SQ. IN. ELONGATION 25% IN 8"		Carnegie				1-23-17 3100-85						X
49	3			—	Steam Chest Valve Rings														✓
50	5			—	Signal Fixtures														✓
51	5	X		—	" Lamps (MARKER) FUR. BY R.R.	~~NICKLE PLATE STD. A/S CARC. 4 LENS - LARGER MARKER~~ To LIMA Co #520-D-323 COMPLETE ~~LAMPS~~			~~ARMSPEAR MFG. CO.~~										✓
52	5			—	" H. Light Shelf														✓
53		X		2	" LAMPS (CLASSIFICATION) FUR. BY R.R.	~~NICKLE PLATE STD. A/S SPEC. 3/4 LENS - LARGE CLASSIFICATION~~ To LIMA Co 520-D-323 COMPLETE ~~LAMPS~~			~~ARMSPEAR MFG. CO.~~										✓
54	5			—	Sand Box Castings														✓
55																			✓
X 56	5	✓		2-SET	Sanders—Air COMPLETE	~~HYATT TYPE A-1 #1~~ LEACH TYPE AV-1 SINGLE			HARRY VISSERING & COMPANY				12-6-16. 3100-14			19 Stock	Stock		X
57		✓		1	REV. SHAFT C. BAL. SPG CASE	½" x 5½" x 69"	TANK STEEL N.Y.C. 11-B												✓
58		✓		1	POWER REV. SUPPT.	¾" x 11" x 30"													✓
59		✓		1	" " "	¾" x 6" x 2.8"													✓
60		✓		1	" " HAND LEVER BRKT	¾" x 7½" x 30" (¾ x 4½ x 12)													✓
61																			✓

Stock See note in file

ISSUED BY ENGINEERING DEPARTMENT NOV 28 1916

Loco. No. | Purchaser | Date Delivery | Date Order Received

	Order Precedence	Check Column	Date Added Information Draft Room	Number Required	Name of Article	Description	Special Material: Spec. No.	Special Material: Date Accepted	Ordered From: Name	Ordered From: Address	Requisition: No.	Requisition: Date	Pur. Dept. Order No.	Date Required	Date Promised	Date Invoice	Date Received	Tracing Reference
1	4	✓		2	Springs—Driv. Front	LIMA Co # D-~~24497~~ 240-J-339	N.Y.C. 74-A		Ry Steel Spring Co				595			Complete	4/5	X
2	4	✓		1	" " Inter.													✓
3	4	✓		2	" " Main	LIMA Co # D-~~24497~~ 240-J-339	N.Y.C. 74-A		RY. STEEL SPG. CO.				12-30-16. 3100-58			4-4-17=4-16-17		X
4	4	✓		2	" " Back	" " # D-~~24497~~ 240-J-339	"		" "									X
5																		✓
6	4			—	Springs—Eng. Truck													✓
7	4				" " "													✓
8	4				" Trailer													✓
9	4				" Draft													✓
10	4				" Coupler													✓
11	4				" Buffer													✓
12	4				" Centering													✓
13	4				" Slide Valve													✓
14	4				" Brake Cyl.													✓
15	4				" Trailer Cent.													✓
16	5			—	Smoke Stack Netting													✓
17	3	✓		7	" Box Front	3/8" X 74" DIA. FLANGE STEEL			Carnegie				12-4-16. 3100-10			Complete		✓
18	3	✓		1 SET	" " Def. Plates	M.O. 1997			Whittaker Glessner Co				1-12-17 3100-64			C. 1-22-17=2-20-17		✓
19	5	✓		1 SET	" " " Angles	M.O. 1997												✓
20		✓		1	" " FRONT DOOR	5/16 X 36" DIA. FLANGE STEEL			Carnegie				12-4-16. 3100-10			Complete		✓
21	5			—	Snow Plow													✓
22		✓		1 SET	SMOKE BOX NETTING	M.O. 1997			Cleve. Wire Cloth Co				1-18-17 3100-79			C=1-23-17=1-30-17		✓
23	5	✓		1	Safety Valve—	Size 3" ~~Open~~ MUFFLED Set At 180 LBS			COALE							2 Extra		X
24		✓		1	" "	" 3" Muffled Set At 183 " Connections— ~~Male~~ Female			"				12-8-16. 3100-15					X
25																		X
26	5	✓		1	Steam Gauge	6 3/4" DIAL IRON CASE 2 Extra			CROSBY				12-13-16. 3100-29			4-2-17=4-25-17		X
27																		✓
28	4			—	Steam Chest Covers													✓
29	4	✓		4	" " Casings F & R	1/4" X ~~23 1/2~~ 22 1/2" DIA	TANK STEEL	N.Y.C. 11-B	Carnegie				12-14-16. 3100-31			Complete		✓
30		✓														2= 1-31-17=2-9-17		✓
31	5	✓		1 SET	Steam Heat	M.O. 2012-A CHICAGO CAR HEATING Co. SPECIALTIES ONLY, INCLUDING CONNECTIONS FOR FRONT ENG. & REAR OF TENDER & GAUGE PIPES, PIPE FITTINGS & COVERING FURNISHED BY LOCO. BUILDER - LOCO'S 5564-67 ONLY			CHICAGO CAR HEATING Co	C=3/15/17=3/21/17		2-22-17 3100-105			2= Do Do 1= Do Do		✓
32	5	✓ 3100-177		~~32~~ 65 FT	" Pipe Covering	FOR 2" PIPE - LOCO'S 5564-67 ONLY			H.W. Johns Manville Co				3-21-17 3100-130			1= Do 2-7-17 2=2-21-17=2-26-17 1=2-28-17=3-19-17		X
33	✓			~~8~~ FT	" " "	1 1/4 " " 5564-67 " TO LOCOS SUPERHEATER COS TEEBOLT PT# 10777.24 UNITS 6 WIDE 4 DEEP.			LOCO SUPER Co.				12-27-16 3100-51			C=3/31/17=4/10/17 Complete		X
34	2	✓		1	Super Heater HEADER				LOCO SUPERHEATER CO.				12-27-16. 3100-52			12 2=3/31/17=4/10/17		✓
35		✓		1	" " DAMPER CYLINDER (COMPLETE) TO LOCOS SUPERHEATER Co PT# ~~1242-A~~ 1149				~~HAMMETT~~									X
36		✓		2	" " HEADER SUPPORT	7/8" X 11" X 14"			Stock									✓
37	2	✓		1 SET	Super Heater Tubes	M.O. - 1984 - A.	N.Y.C. 382-C		Pitts. Steel Products				R-19-16. 3100-38					X
38		✓		48	" " "	"SUPPTS TO LIMA Co. # 940-D-213			Loco Super. Co							2-21-17=2-27-17		✓
39		✓		24	" " "	"BANDS TO LIMA Co. # 940-D-100							12-27-16. 3100-51					✓
40						Royalty to Build												✓
41	2				Tank—Plates													✓
42	2				" Angles													✓
43	2				" Tees													✓
44	5				" Strainer													✓
45		✓		2	SUPER HEATER HEADER SUPPFILLER	1 11/16" X 5 1/2" X 7" Sturgis 7/7			Steel Co									✓
46	5			1 SET	Tools—(Equip. Sheet)	TO Co # 520-D-350.												✓
47																		✓
48	4				Trailer Truck—Pipe													✓
49	2				" " Axle													✓
50	5				" " Box Cellar													✓
51	5				" " " Lid													✓
52	3				" " Wheels													✓
53	3				" " Tires													✓
54																		✓
55	2				Trailing Wheels													✓
56	3				" Tires													✓
57	3				" Axle													✓
58	5				" Box Cellars													✓
59																		✓
60																		✓
61																		✓

Loco. No. Purchaser Date Delivery Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No. DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
1	2			—	Throttle Valve													✓
2	5	+		85 FT.	Tubing—Steel (SPRING RIGGING)	2⅛" O.S. DIA 1¾" I.S. DIA. ENOUGH FOR 10 LOCOS			Pitts. Steel Pro Co				3100-81		85' = 2-8-17	3-1-17		✓
3		+		8 "	" " " (" ")	3" O.S. DIA. 2½" I.S. DIA. " " 10 "							1-20-16		12'	"	"	✓
4		+		6 "	" " " (" ")	2¾" O.S. DIA. 2¼ I.S. DIA. " " 10 "									6'	"	"	✓
5		+		/	" BRASS	1" I.S. DIA. 1¼" O.S. DIA. x 18½" LONG			Vulcan Supply.				2-20-17 3100-100					✓
6	5				Valves—Special													✓
7	5	✓		/	" Coal Sprinkler		~~NATHAN~~	N/	NATHAN				1-29-17 3100-92		2 Cat 3/10/17 =		3/22/17	✓
8	5	✓		2	" Inj. Starting	SIMILAR TO N.Y.C. DWG. V-21321-A TO HAVE FLANGED CONNECTIONS TO N.Y.C DWG. V-21320-A FOR 1¼" COPPER PIPE FURNISHED PAINT			NATHAN				1-5-17 3100-75		C = 3/16/17 =		4/18/17	✓
9	5			—	" By Pass													✓
10	5			—	" Drain													✓
11	5	✓		2	" ~~Cylinder~~ ST CHEST Relief	TOLIMA CD. 40-J-04 COMPLETE			HAMMETT				12-29-16 3100-54		20 =	4-10-17 =	4-26-17	✓
12		✓		2	" PISTON	TO LIMA CD. J-485 "			"						2 "	5-1-17 =	5-4-17	✓
13		✓		/	" BLOWER	1¼" QUICK OPENING N.Y.C. STD			OKADEE		Stock Kept		~~12076~~ ~~3100-33~~ in Stock from			5296 5375 5439		✓
14		✓		/	" SMOKE CONSUMER	¾" No 1811			CRANE							3-29-17	4-13-17	✓
15		✓		/	" " "	¾" No 1807 GLOBE			"				1-24-17 3100-87			C 3-30-17	4-23-17	✓
16		✓		+2	" POWER REVERSE	~~¾"~~ ~~2~~ " No 1807 " Stock			"							C 4-27-17 =	4-17-17	✓
17	3	✓		/	Waist Sheet Plate	½" x 46½" x 60" TANK STEEL	N.Y.C 11-B						12-4-16. 3100-11				Complete	✓
18	3	✓		/	" " ~~Angle~~	½" x 33" x 34½" "	"		Carnegie								Complete	✓
19	3	✓		2	" " ~~Tees~~	½" x 32" x 36" "	"										Complete	✓
20				1 PC.	" " ANGLE	6" x 4" x ½" ANGLE x 62" LONG												✓
21				1 PC. 2	" " "	6" x 4" x ½" " x 70" " 6" x 4" x ½" " x 31" " 100-6+4 x ½" 20 ft.			Carnegie	3100-66		1-8-17.						✓
22	5	✓		/	Water Gauge	COMPLETE WITH GLASS & GASKETS OKADEE KLINGER TYPE WATER GAUGE SIZE 4-3- NICKLE PLATE STD. ENDS TAPPED 13/16 14 THDS			OKADEE				1-25-17 3100-90					✓
23	5	✓		/	Whistle	T.O.A.L.Co. Cl. 963-A-1070			HAMMETT				12-18-16. 3100-36		5 = 4-30-17 =		5-2-17	✓
24		✓		/	VALVE POWER REVERSE	~~¾"~~ ~~2~~ " No 1811			CRANE							C 3-27-17 =	4-13-17	✓
25		+		+	" LUBRICATOR	~~¾"~~ ~~1811~~ ~~CONNECTIONS FOR 1" O.D. COPPER PIPE~~ FOR WITH LUBRICATOR			+				1-24-17 3100-87					✓
26		✓		/	" BLOWER	1¼" " ~~1807~~ 1811 GLOBE			CRANE		5-12-17 3100-176							✓
27		✓		/	" TEST	¾" " 1807 GLOBE — Stock			"		Cordova					C 3-27-17 =	4-13-17	✓
28																C 3-30-17 =	4-23-17	✓
29		✓		/	FIRE DOOR SHIELD	¼ STEEL x 11" WIDE x 62" LONG												✓
30		✓		/	" " " SUPPORT	¾" " x 4" " x 46" "												✓
31		✓		/	" " " "	¾" x ¼" x 62" LONG BAR IRON												✓
32		✓		2 Pcs	Std. 1½" CHAIN, 38¾" LONG, (SAFETY CHAINS)				Columbus Chain				3-31-17 3100-149					✓
33		✓		3	HANDLES (GAUGE COCK.)	CRANE Co, Pt. B-5049 "A" DIMENSION 3 1/16"			CRANE Co				3-24-17 3100-137					✓
34		✓		/	SYPHON VALVE	2" No 1807 GLOBE			"									✓
35		✓		/	SPRING (ASH PAN 4 WAY COCK)	⅛" THICK 5/8" WIDE 4" LONG SPRING STEEL			Steel Sales				3-30-17 3100-146					✓
36		✓		3	HANDLES (GAUGE WATER)	CRANE Co. Pt. B-5049. "A" DIMENSION 3 1/16"			CRANE.				3-30-17 3100-144			C = 4-11-17 =	4-16-17	✓
37		✓		/	SMOKE BOX RING (FRONT)	2½" WIDE 2½" THICK. 17'-8" LONG (BAR IRON ~~ORD STEEL~~)			Ft Wayne				3100-150					✓
38		✓		/	" " " (BACK)	5½" WIDE 1" " 17'11" " (" ")							4-3-17					✓
39		✓		/	BELL RINGER VALVE	¼" No 1807 GLOBE			CRANE.				4-23-17 3100-157			C = 5-11-17 =	5/5/17 =	✓
40		✓		/	ASH PAN CYL SUPPORT	½" x 3" x 45" LONG												✓
41		✓		/	" " " "	½" x 9" x 60" "												✓
42		+		1 SET	LICENSE PLATES	FO MULTIPLE PIPE CLAMPS			ECONOMY DEVICES CORP.				5-16-17 3100-178				7½ Royalty	✓
43		✓		2	VALVES (STEAM HEAT)	1¼" No. 1807 GLOBE	5564-67		CRANE.				5-16-17 3100-179				5% 25%	✓
44																		
45																		
46																		
47																		
48																		
49																		
50																		
51																		
52																		
53																		
54																		
55																		
56																		
57																		
58																		
59																		
60																		
61																		

Loco. No. | Purchaser | Date Delivery | Date Order Received

RECEIVED BY ENGINEERING DEPARTMENT NOV 28 1916

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
1	4			—	Draft Gear														✓
2	1	✓		1	Frame—~~Channels~~	Commonwealth. To print # 4198-E. Subject To N.Y.C. & St.L. Approval		2 Extra	Com. St. Co				12-9-16. 3100-26				4= 2-6-17 = 2-19-17 1= 2-10-17 = 2-23-17 3= 2-15-17 = 2-26-17 1= 2-17-17 = 2-26-17 1= 2-24-17 = 3-13-17		✓
3	1			—	" Angles														✓
4	2			—	" Plates														✓
5		✓		1	Coupler	Sharon Top Operating Fur. Pivot Pin & Coupler Chain With Solid Links For Use With Ext. Shelf Pocket T.O.N.M.C.Co. Pt. 10290			N.M. Cast. Co.				12-20-16. 3100-44				C= 4-5-17 = 4-13-17		X
6		✓		1	" Pocket	N.M.C. Co. Pt. 10842 Extended Shelf Fur. Print.			N.M. Cast. Co.				12-20-16. 3100-44				C 3-22-17 = 5-3-17		X
7	2			—	Frame Bolster														✓
8	2			—	" " Angles														✓
9	2			—	" " Plates														✓
10	3			—	" Bumper—Front														✓
11	3			—	" " Back														✓
12	4	✓		22	" Tender Floor	Plank 2¾" X 10" X 106" Long Oak			Belle Fontaine Hardwood Lbr Co				1-12-17 3100-70				2752 M. Feet		X
13	5	✓		2	" " Floor Angles	2½" X 2½" X ¼" 20'-0" Long			Stock										✓
14	5			—	" " " Tees														✓
15	4			—	" Deck														✓
16	4			—	" " Shovel Plate														✓
17		✓		1	Push Pole-Oak	To Co. 520-0-285.			W B Crane Co				1-2-17. 3100-61			C 3-8-17 = 3-14-17			✓
18	5	✓		2	Hose—Tank	3" Inside Dia. Republic 40" Long		2/11	Republic Rubber Co.				3-2-17 3100-114			C= 4-30-17 = 5-15-17			X
19																			✓
20																			✓
21	4			—	Plate—Miss.														✓
22																			✓
23	5			—	Signal Fixtures														✓
24	3			—	Slack Adjuster														✓
25	5			—	Steam—Heat														✓
26	3	✓		4	Springs—Truck	Cl. Sy. ~~45133~~-Line-2	N.Y.C. 74-A.		Ry Steel Spring Co				1-12-17 3100-71						X
27	3			—	" "														✓
28	3	✓		2	" Buffer	M.C.B. "Class G." 8" X 4 5/8" O.D. 1 9/16 & 1" Steel 7 7/8" Free			Ry Steel Spring Co.				3-21-17 3100-131						X
29	3			—	" Coupler														✓
30	3			—	" Draw														✓
31		✓		2	Tank Valve Strainers.	1/8" X 8" X 11" Sheet Brass. a whittaker 7/27			Merchants Ebans				4-9-17 3100-152						✓
32	2	✓		1-Set	Tank—Water—Plate	M.O.-1980-~~1995~~ New order			Carnegie Stock				12-15-16. ~~3100-32~~ Hold						✓
33	2			1-Set	" " Angles	M.O. 1980 1995 B/8													✓
34	2			1-"	" " Tees	M.O. 1980 1995			Carnegie		12-16-16. 3419		~~12-15-16.~~ ~~3100-33~~ Hold						✓
35	5			1-"	" " Beading	M.O. 1980 1995			Ft. Wayne R.M. Stock				12-15-16. 3100-34					Complete	✓
36	5	✓		2	" Valve Strainers	~~1/8" X 8 1/2" X 27"~~ ~~8 1/2" X 13" — 1/8 B.W.G.~~ Sheet ~~Copper~~ Brass														✓
37	5			~~2 Pcs.~~	" " ~~Gaskets~~	~~1/2 Wire Netting 2½" X 2½" Mesh 24" X 24"~~ a 1/27														✓
38	5	✓		2	" " "Gaskets"	Rubber 1/8" X 11 3/4" Dia.			Stock										✓
39		✓		1	" Cock	D-~~47001~~ 47007 -Line-1			Stock from R/3461										✓
40	2			—	Tank—Oil—Plate														✓
41	2			—	" " Angles														✓
42	2			—	" " Tees														✓
43																			✓
44	2	✓		2	Truck Bolsters	Pitt. Burg Steel Fdry. Print. 20142-B Fur. Print ~~Am. St. Fdrys. Print 8315-A~~ For Approval		2 Extra	~~Am. St. Fdry.~~ Pitt. Burg				3100-88 1-24-17 ~~Cancelled~~ 1-12-17 3100-72				590 ~~150~~ L		X
45	5	✓		4	" Brake Beams	Waycott #2			Damascus.				12-19-16. 3100-40			38° C= 3-16-17 = 3/23/17			✓
46	5	✓		8	" " Shoes	N.Y.C. & St.L. 33" Wheels		2 Extra	Amer. Brk Shoe				12-19-16. 3100-41			50° C= 5-7-17 = 4-14-17			X
47	2			—	Trucks—														✓
48	1	✓		2	" Channels	13"-37 Lb. per ft. 91" Long			Carnegie				1-12-17 3100-73			C= 4-30-17 = 5-18-17			X
49	2			—	" Plates														✓
50	3	✓		8	" Wheels 33"	M.C.B. Chilled. Cast Iron 5" X 9" Journals Numbered As Per N.Y.C. & St.L. Instructions		a 7/19	Bass F. & Mach.				12-27-16. 3100-45						X
51	3			—	" Tires														✓
52	3	✓		4	" Axles	M.O. 126 5" X 9" M.C.B.	N.Y.C. 63-C		Carnegie				12-16-16. 3100-35			3747 L			X
53	4	✓		8	" Boxes & Lids	5" X 9" For Vulcan Side Frames			Nat Mall Castgs				12-19-16. 3100-42			C= 4-2-17 = 4-12-17			X
54	4			—	" " Lids														✓
55	4	✓		8	" " Wedges	5" X 9" M.C.B. Drop Forger To Print # 450-D ~~452~~ 252 For Natl. Mall. Boxes			Jas. McKay Co		854 eg pgh.		3-28-17 3100-141						X
56	5	✓		8	" " Dust Guards	Harrison 5" X 9" For Vulcan Side Frames			Harrison		73		12-19-16. 3100-43				16 Complete		✓
57	2	✓		4	" Side Frames	Vulcan 5" X 9" Subject To N.Y.C. & St.L. Approval			Amer. Steel Fdries		Gede		12-4-16. 3100-9			700 L			X
58																			✓
59					Waste														✓
60																			✓
61																			✓

PAGE 8. ORDER SHEET

EXTRA

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
10						STEAM METAL CASINGS													
11				3	~~GAUGE COCK~~	~~PAT. 26690~~			BRONZE METAL CO				3100-146	3-9-17					X
12				3	~~" "~~	~~" 420-P-140~~			Buckeye										X
13				3	~~" " NUT~~	~~" 26688~~			"										X
14				~~1~~	~~WATER GAUGE UPPER FITTING~~	~~" # 27536~~			~~BROWNELL METAL CO~~										X
15				~~1~~	~~" " " " CAP.~~	~~" # 26972~~			"	"									X
16				~~1~~	~~" " " " GLAND~~	~~" # 420-P-196~~			"	"				3-30-17					X
17				~~1~~	~~" " LOWER "~~	~~" # 27537~~			"	"			3100-145						X
18				~~2~~	~~" " " " CAP.~~	~~" # 26972~~			"	"									X
19				~~1~~	~~" " " " GLAND~~	~~" # 27538~~			"	"									X
20				~~1~~	~~" " " " " "~~	~~" # 420-P-197~~			"	"									X

Loco. No. Purchaser

ISSUED BY ENGINEERING DEPARTMENT NOV 28 1916

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF ARTICLE	DESCRIPTION	Date Delivery: SPECIAL MATERIAL SPEC. No.	SPECIAL MATERIAL DATE ACCEPTED	ORDERED FROM NAME	ORDERED FROM ADDRESS	REQUISITION No.	REQUISITION DATE	Date Order Received: PUR. DEPT. ORDER No.	PUR. DEPT. ORDER DATE	DATE REQUIRED	DATE PROMISED	DATE INVOICE	DATE RECEIVED	TRACING REFERENCE
1																			
2																			
3																			
4																			
5																			
6																			
7																			
8																			
9																			
10																			
11																			
12																			
13																			
14																			
15																			
16																			
17																			
18																			
19																			
20																			
21																			
22																			
23																			
24																			
25																			
26																			
27																			
28																			
29																			
30																			
31																			
32																			
33																			
34																			
35																			
36																			
37																			
38																			
39																			
40																			
41																			
42																			
43																			
44																			
45																			
46																			
47																			
48																			
49																			
50																			
51																			
52																			
53																			
54																			
55																			
56																			
57																			
58																			
59																			
60																			
61																			

PAGE 10. ORDER SHEET

STEEL CASTINGS Ohio

Wheels +0½"
Frames +⅜"
Misc 50%" 1/K 11/18/10

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO.	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1	3			4	Air Drum Support	300-D-17			3100-102	2-21-17
2	3			—	" " "	~~300-P-23~~ ~~2691~~			3100-174	5-8-17
3	3			/	" Pump Bracket	~~20211~~			3100-102	2-21-17
4	3			—	Bumper—Front					
5	3			/	" ~~Knees~~ BRACKET	20188			3100-95	2-8-17
6	3				Coupler					
7	3				" Knuckle					
8	3				" Lock					
9	3				Crank Pin Collar					
10	3			2	Crosshead	80-P-12			3100-117	3-9-17
11	3			—	" Gibbs					
12	3			2	" Lugs	1-20216			3100-95	2-8-17
13	3			2	Crosstie BRACE	20187				
14	3			/	" FURNACE	20190			3100-98	2-19-17
15	3			/	" "	20186				
16	3			/	" WAIST SHEET	20106			3100-102	2-21-17
17	3			/	" GUIDE YOKE KNEE	20107				
18	3		3-20-17	—	Cylinder Head—Front					
19	3		3-20-17	—	" " Back					
20	3			—	Dome—Auxiliary					
21	3			—	Drawbar Casting					
22	3			2	Driving Box MAIN	180-P-50			3100-117	3-9-17
23	3			2	" " INTER	180-P-50				
24	3			6	" " Saddle	20154			3100-98	2-19-17
25	3			2	" " — FRONT	180-P-50				
26	3			—	Eccentric—Main					
27	3			—	" Small Pieces					
28	3			—	" Strap—B. Pcs.					
29	3			—	" " Main					
30	3			2	" Crank	140-P-3			3100-117	3-9-17
31	3			—	Equalizer—Front					
32	3			—	" Main					
33	3			—	" Back					
34	3			—	" Cross					
35	3			—	" Fulcrum					
36				1-R 1-L	" SUPPORT BRACKET	20233 20234			3100-98	2-19-17
37	3				Eng. Truck Box					
38	3				" " Bolster					
39	3				" " Center Pin					
40	3				" " Pedestal					
41	3				" " " Cap					
42	3				" " Swing Frame					
43	3				" " " Link					
44	3				" " Center Plate					
45	3				" " Radius Bar End					
46										
47	3			/	Foot Plate	20101			3100-98	2-19-17
48	2			1R	Frame—Right	D-20104			3100-106	2-22-17
49	2			1L	Frame—Left	D-20105				
50	3			2	" Filling	20222			3100-95	2-8-17
51	3		3-20-17	—	Front Deck Castings					
52	3		3-20-17	—	Furnace Bearer Knees					
53	3		3-20-17	—	" " Pad					
54	3			—	Guide Yoke					
55	3			—	" " Knee					
56	3			1-R	" " Wing	20209			3100-102	2-21-17
57				1-L		20210				
58	3		3-20-17	—	Link					
59	3		3-20-17	—	" Bearing					
60				1R	" SADDLE	20214			3100-106-2-22-17	
61				1L	" "	20214				

RECEIVED
ENGINEERING
DEPARTMENT
NOV 28 1916

STEEL CASTINGS

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1	3		3-20-17	2	Link Cheeks	20221			3100-132	3-21-17
2			3-20-17	1-R 1-L		20218 20219				
3	2			1	Mud Ring	~~15095~~ 25695			3100-98	2-19-17
4										
5	3			2	Pedestal Binder	20235			3100-98	2-19-17
6	3			4	" "	20235				
7	3		3-20-17	—	Piston Head					
8										
9	3		3-20-17	—	Reach Rod Jaws					
10										
11	3			—	Steam Chest					
12	3			—	" " Cap					
13										
14										
15	3				Trailing Truck Box					
16	3				" " Bolster					
17	3				" " Center Plate					
18	3				" " " Pin					
19	3				" " Centering Spg. Case					
20	3				" " Spring Seat					
21	3				" " Frame					
22	3				" " Pedestal					
23	3				" " " Cap					
24	3				" " Saddle					
25	3				" " Swing Link					
26	3				" " Rad. Bar					
27	3				" " " " End					
28	3				" " Side Bearing					
29	3				" " Fulcrum					
30	3				Turret--Main					
31										
32	3		3-20-17	—	Valve Chamber Head—Front					
33	3		3-20-17	—	" " " Back					
34	3			2	Wheel Center—Driving	Card 170-D-145	170-P-26			
35	3			2	" " "	Card 170-D-131	170-P-25		3100-106	2-22-17
36	3			2	" " "	Card 170-D-129	170-P-24			
37	2			—	" " Eng. Truck					
38	2			—	" " Trailing Truck					
39										
40	3				Miscellaneous					
41				2	Reverse Shaft Arm	20225				
42				1	" " "	20227			3100-106	2-22-17
43				1	" " "	170-P-22				
44				1	Boiler Tube Sheet Ring	20295			3100-117	3-9-17
45				1	Grate Center Rail Support	20241			3100-154	
46				1	" " " "	390-P-124		Ohio	4-12-17	
47				4	Uncoupling Shaft Brkt 28098	270-P-6			3100-169	
48				1	Superheater Damper Cyl Arm	940-P-9		Ohio		
49				1	Whistle Rod Handle.	D-13712			~~4-4-17~~ 3100-~~117~~ 168	
50				1	Cylinder Cock Levers.	D-13722				
51										
52										
53										
54										
55										
56										
57										
58										
59										
60										
61										

ENGINEERING
DEPARTMENT
NOV 28 1916

STEEL CASTINGS

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO.	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1	3			—	Tender Coupler Pocket					
2	3			—	" Draft Gear Cheek Cast					
3	3			—	" " " Cylinder Support					
4	3			—	" Buffer Casting					
5	3			—	" Chafing Casting					
6	3			—	" Frame Filling					
7	3			—	" " Bolster					
8	3			—	" " Corner Bracket					
9	3			—	" " Center Plate					
10	3			—	" " Side Bearing					
11	3			—	" " Draw Casting—Front					
12	3			—	" " Spring Buffer					
13	3			—	" " " " Case					
14	3			—	" " Draw Casting—Back					
15	3			—	" Truck Bolster					
16	3			—	" " Center Plate					
17	3			—	" " Spring Seat					
18	3			—	" " Column					
19	3			—	" " Brake Lever Ful.					
20	3			—	" " " Dead Lever Ful.					
21	3			—	" " Journal Box Wedge					
22				2	" GOOSE NECK SUPPORT	470-P-51			3100-138	3-26-17
23				+	" PUSH POLE STOP.	~~R 460-P-24~~				
24				+	" " " "	~~L 460-P-25~~				
25				1	" UNCOUPLING SHAFT BRKT	20096			3100-169	
26				2	" " " " 20097	270-P-10			3100 ~~-171~~	
27				1	" ~~Stop~~	R 20108			3100-168	5-4-17
28				1	" "	L 20109				
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										
51										
52										
53										
54										
55										
56										
57										
58										
59										
60										
61										

ISSUED BY
ENGINEERING
DEPARTMENT
NOV 28 1916

STEEL CASTINGS

Loco. No.* | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO.	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1										
2										
3										
4										
5										
6										
7										
8										
9										
10										
11										
12										
13										
14										
15										
16										
17										
18										
19										
20										
21										
22										
23										
24										
25										
26										
27										
28										
29										
30										
31										
32										
33										
34										
35										
36										
37										
38										
39										
40										
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										
51										
52										
53										
54										
55										
56										
57										
58										
59										
60										
61										

ENGINEERING
DEPARTMENT
NOV 28 1916

MALLEABLE CASTINGS Amer Mall. Castg Co

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO.	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1	3			—	Auxiliary Turret					
2	3			—	Bell Rope Eye					
3	3			—	" " Thimble					
4	3			~~2~~	Cab Door ~~Fixtures~~ Rod Pin	#13727 ✓ ~~500-P-18~~				
5	3			4	" " " Bracket	#13726 ✓ 500-P-19				
6	3			2	" " " Fulcrum	#13725 500-P-21				
7	3			2	" " " Slide	#13724 500-P-17			12-27-16. 3100-53	
8	3			~~1~~	" Storm Window Fixtures Sash	~~500-P-23~~				
9	3			~~1~~	" " " "	~~500-P-24~~				
10	3			~~1~~	" " " " Frame	~~500-P-25~~				
11	3			~~1~~	" " " " "	~~500-P-26~~				
12	3			—	Clamps					
13	3		5676	2	Cab Door Rod Handle	#13723 500-P-20			12-27-16. 3100-53	
14	3			—	Cylinder Head Casing Clip					
15	3			—	Connecting Rod Stub Washer					
16	3			1	Drip Funnel	20126 ✓ 27459 ~~420-P-76~~			12-27-16. 3100-53	
17	3			—	Handle—Ash Pan Damper Work					
18	3			—	" Sand Box Rod					
19	3			~~1~~	" ~~Cylinder Cock Rod~~ Turret Valve	✓ ~~D-13700~~ OK			3-21-17 3100-133	
20	3			~~1~~	" Whistle Rod	✓ ~~D-13712~~ OK			3100-103 2-21-17	
21	3			1	" ~~Throttle~~ " Blowoff Cock	✓ 20142.			3100-159 4-25-17	
22	3			1	" ~~Valve~~ Cab Ventilator	✓ 20119			3100-96 2-8-17	
23	3			1-Top	Hinges Smoke Box Front	26524 ✓ 320-P-12				
24	3			1-Bot	" " " "	26523 ✓ 320-P-13				
25	3			1-Top	Hinges " " "	#14985 ✓ 320-P-14			12-27-16. 3100-53	
26	3			1-Bot	" " " "	#14986 ✓ 320-P-15				
27	3			—	Jaws—Cylinder Cock Rod					
28	3			—	" Sand Box Rod					
29	3			—	" Whistle Rod					
30	3			—	Jacket Clips					
31	3			—	Lamp Brackets					
32	3			—	" "					
33	3			4	Oil Cup Caps Valve Rod X Head	20099 220-P-27				
34	3			4	" " "	20100 220-P-28			3100-159 4-25-17	
35	3			~~2~~	" " " Ecc. Rod	~~20140~~ OK				
36	3			~~2~~	" " " Main Rod	~~20140~~ OK				
37	3			~~6~~	" " " Side Rods.	~~20140~~ OK				
38	3			—	" " "					
39	3			—	" " "					
40	3			—	Plate					
41	3			—	"					
42	3			—	Reverse Lever Handle					
43	3			1	Signal Fixtures	26529 R 520-P-5			3100-1584-73-17	
44	3			1	" "	26530 L 520-P-6				
45	3			—	" "					
46	3			—	" "					
47	3			16	Smoke Box Front Buttons	#14984 320-P11			12-27-16 3100-53	
48	3			—	" " " Nuts					
49	3			—	Sprinkler Hose Nipple					
50	3			—	Step					
51	3			—	"					
52	3			—	"					
53	3			—	Throttle Lever Latch					
54	3			~~1~~	" " Handle	~~D-14379~~ OK				
55	3			—	" " Quadrant				3100-159 4-25-17	
56	3			1	Torches	27631				
57	3			1	~~Turret Elbow~~ "	27632				
58	3			—	Valve Rod Clamp					
59	3			—	" Chamber Head Cover Clip					
60				4	Cab Apron Hinge	25370 280-P-11			3100-9628-17	
61				~~4~~	" " Link	~~280-P-10~~ OK				

See Form 99-A for check

ENGINEERING
DEPARTMENT
NOV 28 1916

MALLEABLE CASTINGS

Loco. No. | Purchaser | Date Delivery | Date Order Received

	ORDER PRECEDENCE	CHECK COLUMN	DATE ADDED INFORMATION DRAFT ROOM	NUMBER REQUIRED	NAME OF PIECE	PATTERN NUMBER	REQUISITION NO.	REQUISITION DATE	PUR. ORDER NUMBER	PUR. ORDER DATE
1	3			—	Tender Clamps					
2	3			1	" UNCOUPLING SHAFT BRKT.	~~2009~~			3100-104	2-22-17
3	3			2	" " " " " 20097	~~470-P-15~~				
4	3			—	" "					
5	3			—	" "					
6	3			—	" Draft Gear Cylinder Support					
7										
8	3			—	Tender Hinges					
9	3			—	" "					
10	3			—	" "					
11	3			—	" "					
12	3			—	" "					
13	3			—	" Spring Seat					
14	3			—	" " "					
15	3			~~1~~	" Step	R ~~20108~~			1-31-17	
16	3			~~1~~	" "	L ~~20109~~			3100-94	
17	3			—	" "					
18	3			—	" "					
19	3			~~2~~	" Signal Fixtures	~~520-P-8~~			2-21-17	
20	3			—	" " "				3100-103	
21	3			~~2~~	TANK HANDRAIL FLANGE	~~471-P-108~~			2-28-17	
22	3			~~+1~~	PUSH POLE STOP	RR ~~20158~~ 20158			3100-117	
23	3			~~+1~~	" " "	LL ~~20159~~ 20159			1-31-17	
24				~~2~~ 2	" " COLLARS	~~27773~~ 27773			3100-94	
25	3			~~2~~	Tender Tank Valve ~~Nut~~ HANDLES	~~3-14364~~			2-21-17	
26	3			~~2~~	" " Sleeve	20270			3100-103	
27	3			—	" " Hose Nut					
28				1	" " FUNNEL HANDLE 20119	470-P-23			3100-1042-22-7	
29	3			—	" Truck Column					
30	3			—	" " "					
31	3			—	" " Dead Lever Anchor					
32	3			—	" " Journal Box Wedge					
33				~~4~~	UNCOUPLING SHAFT BRKT. 20094	~~470-P-6~~			3100-96	2-8-17
34										
35				~~1~~	SUPERHEATER DAMPER CYL. ARM	~~23349~~			3100-99	2-19-17
36				6	" DEFLECTOR HANDLE	20119				
37				~~1~~	MARKER PLATE CASING	~~570-P-9~~			3100-103	2-21-17
38				~~1~~	CYL. COCK LEVER	~~3-13722~~			3100-1333	3-21-17
39				7	PLUG CASING	420-P-152			3100-159	4-25-17
40				3	" "	420-P-153				
41										
42										
43										
44										
45										
46										
47										
48										
49										
50										
51										
52										
53										
54										
55										
56										
57										
58										
59										
60										
61										

FORM C-1 10M 7-16 AP

MR. Sharpley

PL

RE

TO

DAT

10 56 JJ Page 12

MATERIAL FOR STEEL CAB

No. PCS	DESCRIPTION	THICK	WIDE	LONG	MATERIAL
1	ROOF PLATE - CENTER -	.134"	52"	131 1/2"	TANK STEEL.
2	" " - SIDES -	.134"	54"	131 1/2"	" "
2	SIDE PLATES -	.134"	61 1/2"	86 3/4"	" "
1	FRONT " - TOP -	.134"	44 1/2"	112 3/4"	" "
2	" " - BOTTOM -	.134"	31 1/2"	51 1/2"	" "
1	BACK " TOP	.134"	34 1/2"	112 3/4"	" "
2	" " BOTTOM	.134"	27 1/4"	61 1/2"	" "
1	VENTILATOR SHEET	1/8"	26 1/4"	28 1/2"	" "
4	CORNER PLATES - Brass -	5/16"	6"	140"	COPPER PLATE.
2	COPPER GUTTER	#16	3 1/2"	54 1/2"	

480" - 40 FT 0" - 2" x 3" x 5/16" ANGLE IRON.

370" - 30' - 10" HALF ROUND BEAD IRON

56" - 4' - 8" 2" x 4" x 1/4" ANGLE IRON

DRAWN - R.S. TRACED R.S. CHECKED T.N. APPROVED M.E.

9-17-12

MATERIAL ORDER No 1217 B

IAL TION R	
	- B
	- B
	5 - B
	5 - B
	5 - B
	5 - B
	5 - B
	5 - B

MARKS.

ED ON INDEX.

" "

" "

ED ON INDEX.

" "

OHNSON MFG. CO. #43.

ADEE KLINGER TYPE WATER AGE, SIZE B-4, NICKLE PLATE STD.

4 KLINGER TYPE GASKETS.

THAN BULLSEYE - 3 FEED - 3 PINTS.

" " " "

H. WILLIAMS & CO 274 - F.

RDERED ON INDEX.

5564.

ENGINEERING DEPARTMENT
NOV 28 1916

No.	ITEMS.	No. PCS.	LIMA CARD.	MADE IN SHOP OR PURCHASED.	REMARKS.
1	COAL PICK (FORGED STEEL)	1	520-D-223.	PURCHASED.	
2	FLAT CHISEL	1	520-D-255.	"	
3	2½ LB. HAND HAMMER (FORGED STEEL)	1	520-D-291.	"	
4	15" MONKEY WRENCH.	1		"	
5	BROOM.	1		"	
6	WHITE HAND LANTERN.	1		"	
7	RED " "	1		"	
8	ENGINE OIL CAN (LONG SPOUT).	1	520-D-293.	"	
9	VALVE " " .	1	520-D-290.	"	
10	ENGINE " " .	1	520-D-292.	"	
11	#4. COAL SCOOP.	2	520-D-242.	"	
12	18" PACKING HOOK.	1	520-D-257.	MADE IN SHOP.	ORDERED ON INDEX.
13	18" " SPADE.	1	" -D- " .	" " "	" " "
14	CLINKER HOOK.	1	520-D-67.	" " "	" " "
15	PINCH BAR.	1	520-D-56.	" " "	" " "
16	SIGNAL OIL CAN.	1	520-D-289.	PURCHASED.	
17	WATER PAIL.	1		"	
18	TORCH.	1	520-D-232.	MADE IN SHOP.	ORDERED ON INDEX.
19	CELLAR DRAW HOOK.	1	520-D-92.	" " "	" " "
20	CARBON OIL CAN.	1	520-D-292.	PUSHASED.	
21	HARD GREASE CAN.	1		"	JOHNSON MFG. CO. #43.
22	WATER GAGE GLASS.	1		"	OKADEE KLINGER TYPE WATER GAGE, SIZE B-4, NICKLE PLATE STD.
23	" " GASKETS	2		"	B-4 KLINGER TYPE GASKETS.
24	LUBRICATOR GLASSES	2		"	NATHAN BULLSEYE-3FEED-3PINTS.
25	" GASKETS	4		"	" " " "
26	7/8"x 1" S WRENCH.	1		"	J. H. WILLIAMS&CO 274-F.
27	SUPERHEATER. WRENCH.	1	520-D-30.	MADE IN SHOP.	ORDERED ON INDEX.

520-D-356	EQUIPMENT SHEET	DRAWN	TRACED	CHECKED
	LIMA LOCOMOTIVE CORPORATION, LIMA, OHIO. DATED 4-13-17.	CT	C.T.	AR
		APPROVED M. E.		

Official Copy

REVISED

5564

ENGINEERING DEPARTMENT
NOV 28 1916

LED 46

BILLET LIST No. 5564

ENGINE ORDER No. 5564-73

NUMBER OF BILLETS	SIZE AND WEIGHT	MAKES	USED FOR	MATERIAL SPECIFICATION NUMBER
1	~~5½" x 8½" x 1350~~ ENOUGH FOR 2 LOCOS lb.	4	CRANK PINS	N.Y.C.RY. 65-B
1	~~7" x 7" x 975~~ ENOUGH FOR 2 LOCOS. lb.	4 FRONT 4 INTER	" "	N.Y.C.RY. 65-B
1	~~5" x 5" x 525~~ lb.	2	PISTON RODS	N.Y.C.RY. 65-B
2	~~4½" x 8" x 525~~ lb.	2	TOP GUIDE BARS	N.Y.C.RY. 65-B
2	~~4½" x 7" x 420~~ lb.	2	BOTTOM " "	N.Y.C.RY. 65-B
2	5½" x 10" x 1140 lb.	2	MAIN RODS	N.Y.C.RY. 65-B
2	5½" x 16" x 785 lb.	2	BACK PARALLEL RODS	N.Y.C.RY. 65-B
1	5½" x 13" x 875 lb.	2	FRONT " "	N.Y.C.RY. 65-B
—	Andrews Steel Co. lb.		3100-23 12/8	68 pt 9 T. 16
4	~~5" x 6" x 630~~ lb.	2	ROD END STRAPS	N.Y.C.RY. 65-B
	lb.		" " "	
	lb.		" " "	
	lb.			
	lb.			
	lb.			
	lb.			
	lb.			

Order

REMARKS:

No.					MARKS.
1	COAL				
2	FLA				
3	2½ L				
4	15" M				
5	BROC				
6	WHIT				
7	RED				
8	ENGI				
9	VALV				
10	ENGI				
11	#4. C				
12	18" P				D ON INDEX.
13	18"				" "
14	CLIN				" "
15	PINCH				" "
16	SIGNA				
17	WATE				
18	TORC				ED ON INDEX.
19	CELL				" "
20	CARBON OIL CAN.	1	520-D-24	PURCHASED.	JOHNSON MFG. CO. #70
21	HARD GREASE CAN.	1			JOHNSON MFG. CO. #43.
22	WATER GAGE GLASS.	1	THIS Co.	"	OKADEE KLINGER TYPE WATER GAGE, SIZE B-4, NICKLE PLATE STD.
23	" " GASKETS	2		"	B-4 KLINGER TYPE GASKETS.
24	LUBRICATOR GLASSES	2			NATHAN BULLSEYE-3FEED-3PINTS.
25	" GASKETS	4			" " " "
26	7/8" x 1" S WRENCH.	1		45-70-10	J. H. WILLIAMS & CO 274-F.
27	SUPERHEATER WRENCH.	1	520-D-30	MADE IN SHOP	ORDERED ON INDEX.

520-D-356 EQUIPMENT SHEET

LIMA LOCOMOTIVE CORPORATION, LIMA, OHIO
DATED 4-13-17.

Official Copy

DRAWN	TRACED	CHECKED
C.T.	C.T.	AR

APPROVED M. E.

5564

REVISED

ISSUED BY
ENGINEERING
DEPARTMENT
NOV 28 1916

FORM G-1 10M 7-16 AP

GENERAL OFFICE MEMORANDUM

~~#60~~

DATE December 6th, 191 6

MR. Sharpley,

DEPARTMENT

File #5564.

PLEASE GIVE IMMEDIATE ATTENTION TO THE FOLLOWING: hereto attached is billet list. Please indicate the items you can furnish stock and return same promptly.

H. L. B.

REPLY BELOW AND RETURN TO MY OFFICE

TO Mr Buckmidge

Have crossed off what Billets I can get out of stock

DATE 191 SIGNED

5000 E-1 11-16

ENGINEERING DEPARTMENT

INFORMATION TO SHOPS

Mr. Buckminster Green Dept. Punch

Please note the following, and advise immediately if not fully understood:

Please note herewith attached Billet list for Locos 5564

Date 12/6/16

MATERIAL FOR STEEL CAB

No. PCS	DESCRIPTION	THICK	WIDE	LONG	MATERIAL
1	ROOF PLATE - CENTER -	.134"	52"	131 1/2"	TANK STEEL.
2	" " - SIDES -	.134"	54"	131 1/2"	" "
2	SIDE PLATES -	.134"	61 1/2"	86 3/4"	" "
1	FRONT " - TOP -	.134"	44 1/2"	112 3/4"	" "
2	" " - BOTTOM -	.134"	31 1/2"	51 1/2"	" "
1	BACK " TOP	.134"	34 1/2"	112 3/4"	" "
2	" " BOTTOM	.134"	27 1/4"	61 1/2"	" "
1	VENTILATOR SHEET	1/8"	26 1/4"	28 1/2"	" "
4	CORNER PLATES - Brass -	5/16"	6"	140"	Brass " for 96 hp -
2	~~COPPER GUTTER~~	#16	3 1/2"	54 1/2"	COPPER PLATE.

480" - 40 FT 0" - 2" x 3" x 5/16" ANGLE IRON.

370" - 30' - 10" HALF ROUND BEAD IRON

56" - 4' - 8" 2" x 4" x 1/4" ANGLE IRON

DRAWN - R.S. TRACED R.S. CHECKED T.N. APPROVED M.E.

3-17-12 MATERIAL ORDER No 1217 B

Material For Steel Cab

No. Pcs	Description	Thick	Wide	Long	Material	Weight
1	Roof Plate - Center.	.134"	52"	131½"	Tank Steel	260#
2	" " - Sides	.134"	54"	131½"	" "	270#
2	Side Plates -	.134"	61½"	86¾"	" "	205#
1	Front " - Top -	.134"	44½"	112¾"	" "	193#
2	" " - Bottom -	.134"	31½"	51½"	" "	61#
1	Back " - Top	.134"	34½"	112¾"	" "	148#
2	" " Bottom	.134"	27¼"	61½"	" "	64#
1	Ventilator Sheet	⅛"	26¼"	28½"	" "	28#
2	Copper Gutter	#16	3½"	54½"	Copper Plate	

18'-6" - 3" x 3" x ¼" Angle Iron

4'-0" - 3" x 4" x ¼" Angle Iron

23'-6" - 2" x 3" x ¼" Angle Iron

37'-0" - 2" x 2" x ¼" Angle Iron

34'-0" - 1½" x 1½" x 3/16" Angle Iron

31'-6" - 1¼" x 1¼" x 3/16" Angle Iron

31'-0" — Half Round Bead Iron

Hook

Drawn - CLD. Traced - CLD. Checked - ATF Approved - W. Berge Jr.

5-5-17

Material Order - No 2028